

Title (en)

FLAME AND DRIPPING EMBER RETARDANT FLEXIBLE POLYURETHANE FOAMS

Publication

**EP 0111378 B1 19870729 (EN)**

Application

**EP 83201772 A 19831213**

Priority

US 44971982 A 19821214

Abstract (en)

[origin: US4433071A] Polyurethane foams prepared from the reaction of polyester polyol with organic isocyanate have improved flame retardance and dripping ember retardance by incorporation of an additive comprising (1) halogenated flame retardant, and (2) water or alcohol soluble urea-formaldehyde resin.

IPC 1-7

**C08L 75/04; C08J 9/00; C08K 5/00**

IPC 8 full level

**C08J 9/02** (2006.01); **C08J 9/00** (2006.01); **C08L 75/00** (2006.01); **C08L 75/06** (2006.01)

CPC (source: EP US)

**C08J 9/0061** (2013.01 - EP US); **C08J 2375/06** (2013.01 - EP US); **C08J 2461/00** (2013.01 - EP US)

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DOCDB simple family (publication)

**US 4433071 A 19840221**; AU 2238083 A 19840621; BR 8306855 A 19840724; CA 1226100 A 19870825; DE 3372781 D1 19870903; EP 0111378 A2 19840620; EP 0111378 A3 19850508; EP 0111378 B1 19870729; ES 528011 A0 19850616; ES 8506060 A1 19850616; IL 70436 A0 19840330; IL 70436 A 19870731; JP H0450934 B2 19920817; JP S59122523 A 19840716; KR 840007234 A 19841206; ZA 839304 B 19840829

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**US 44971982 A 19821214**; AU 2238083 A 19831214; BR 8306855 A 19831213; CA 443031 A 19831212; DE 3372781 T 19831213; EP 83201772 A 19831213; ES 528011 A 19831213; IL 7043683 A 19831213; JP 23374783 A 19831213; KR 830005901 A 19831213; ZA 839304 A 19831214